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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/039,679	01/04/2002	Stephen Leslie Buchwalter	EN9-98-117-US2	9725	
30449	7590 06/12/2002				
SCHMEISER, OLSEN + WATTS			EXAMINER		
SUITE 201 3 LEAR JET			CLARK, JASMINE JHIHAN B		
LATHAM, N	Y 12033		ART UNIT	PAPER NUMBER	
			2815		
			DATE MAILED: 06/12/2002	DATE MAILED: 06/12/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

			- Inclination			
		Application No.	Applicant(s)			
		10/039,679	BUCHWALTER ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Jasmine J B Clark	2815			
Th MAILING DATE of this communication appears on the cover she to with the correspondence address Period for Reply						
THE - Exter after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing apparent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a by within the statutory minimum of thi will apply and will expire SIX (6) MO a. cause the application to become A	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
1)[Responsive to communication(s) filed on	·				
2a)□	This action is FINAL. 2b) The	nis action is non-final.				
3)						
•		inlication				
4) Claim(s) 1 and 10-29 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
•	Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.						
	Claim(s) 1, 10-29 are subject to restriction and ion Papers	azor election requirement.				
9) 🗌	The specification is objected to by the Examine	er.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
	If approved, corrected drawings are required in re	ply to this Office action.				
12)	The oath or declaration is objected to by the Ex	kaminer.				
Priority (under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No.					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachmen	_					
1) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice o	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)			
U.S. Patent and 1		etion Summary	Part of Paper No. 4			

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Application/Control Number: 10/039,679

Art Unit: 2815

A PARTITION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- I. Claims 10-27, drawn to a method for forming an electronic structure, classified in class 438, subclass 118.
- II. Claims 28-29, drawn to an electronic structure, classified in class257, subclass 753.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention, for example, instead of coupling the metallic plate to the electronic assembly by interfacing the adhesive material between the adhesion promoter layer and the electronic assembly, coupling the electronic assembly to the electronic carrier by interfacing the adhesive material between the adhesion promoter layer and the electronic carrier beforehand would result in the same structure.
- 3. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

Application/Control Number: 10/039,679

Art Unit: 2815

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

4. Applicants are advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jasmine J. B. Clark whose telephone number is (703)

308-4857. The examiner can normally be reached on From M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eddie Lee can be reached on (703) 308-1690. The fax phone numbers for

the organization where this application or proceeding is assigned are (703) 308-7722 for

regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

jjbc/06/11/02

Jasmine J. B. Clark

Primary Examiner

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Page 3